

WHAT IS CLAIMED IS:

1. A mountable actuating device for motorized vehicles comprising:  
a frame,  
a first hitching device and a second hitching device movable with respect to the frame,  
a first actuator connected to the frame for moving the first hitching device between a first position and a second position, and  
a second actuator connected to the frame for moving the second hitching device with respect to the frame between a third position and a fourth position.
2. The actuating device as recited in claim 1 further including attachment devices for retrofitting to a golf cart bag bay of a golf car.
3. The actuating device as recited in claim 2 wherein the attachment devices include two bracket assemblies for connecting to bag holder frames.
4. The actuating device as recited in claim 1 wherein the first and second actuator are linear motorized actuators powered by a rechargeable battery.
5. The actuating device as recited in claim 1 further comprising a detachable golf club carrier attachable to one of the first and second hitching devices.
6. The actuating device as recited in claim 1 further including attachment devices for retrofitting to a motorized vehicle.
7. A mountable actuating device for motorized vehicles comprising:  
a frame,  
a first hitching device and a second hitching device movable with respect to the frame,  
a first actuator connected to the frame for moving the first hitching device between a

first position and a second position, and

a second actuator connected to the frame for moving the second hitching device with respect to the frame between a third position and a fourth position, the first and second actuators being independently controllable from one another.

8. The actuating device as recited in claim 7 further including attachment devices for retrofitting to a golf cart bag bay of a golf car.

9. The actuating device as recited in claim 8 wherein the attachment devices include two bracket assemblies for connecting to bag holder frames.

10. The actuating device as recited in claim 7 wherein the first and second actuator are linear motorized actuators powered by a rechargeable battery.

11. The actuating device as recited in claim 7 further comprising a detachable golf club carrier attachable to one of the first and second hitching devices.

12. The actuating device as recited in claim 7 further including attachment devices for retrofitting to a motorized vehicle.

13. A mountable actuating device for motorized vehicles comprising:  
a frame,  
a first hitching device and a second hitching device movable with respect to the frame,  
a first actuator connected to the frame for moving the first hitching device between a first position and a second position,  
a second actuator connected to the frame for moving the second hitching device with respect to the frame between a third position and a fourth position, and  
a controller for controlling the first and second actuators independently from one another.